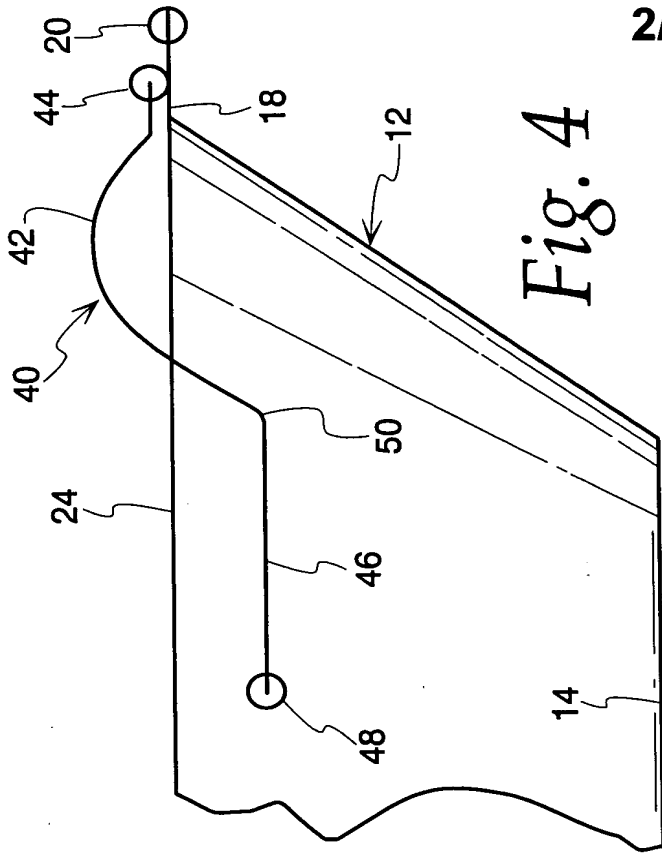
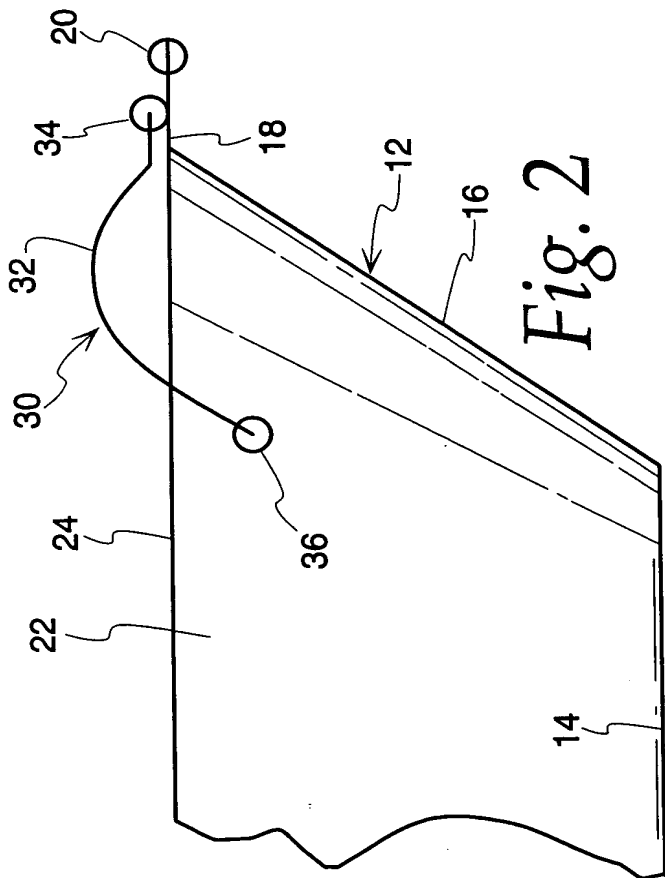


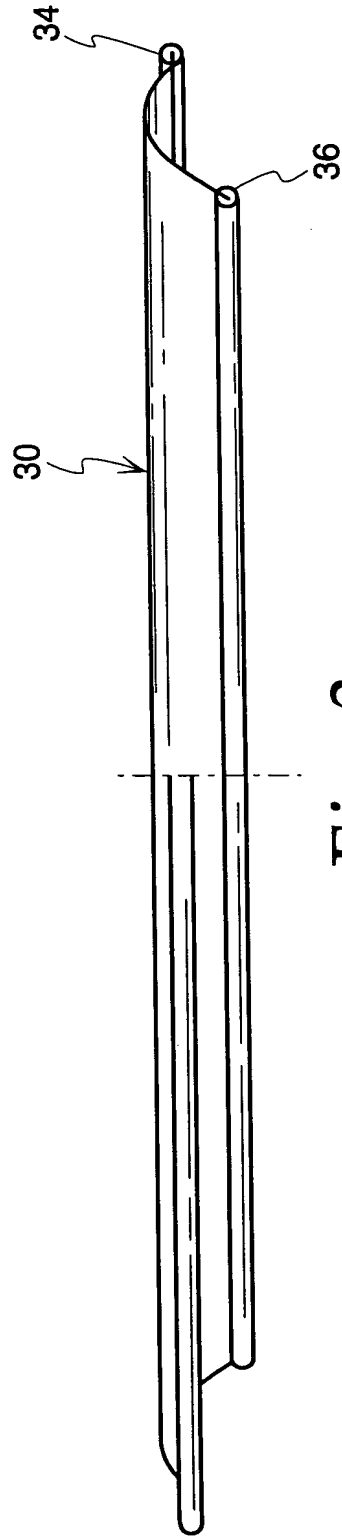
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Fig. 1

FIG. 2 is a perspective view of the first embodiment of the present invention, showing a cross-section of a curved member 30 with a top surface 32 and a bottom surface 34. The member 30 is shown in a curved position, with a dashed line indicating its original straight position. The member 30 is connected to a base 22 by a hinge 24. The hinge 24 is shown in a cross-sectional view, with a pin 20 passing through the member 30 and the base 22. The member 30 is also shown in a straight position, with a dashed line indicating its original straight position. The member 30 is shown in a curved position, with a dashed line indicating its original straight position. The member 30 is connected to a base 22 by a hinge 24. The hinge 24 is shown in a cross-sectional view, with a pin 20 passing through the member 30 and the base 22. The member 30 is also shown in a straight position, with a dashed line indicating its original straight position.



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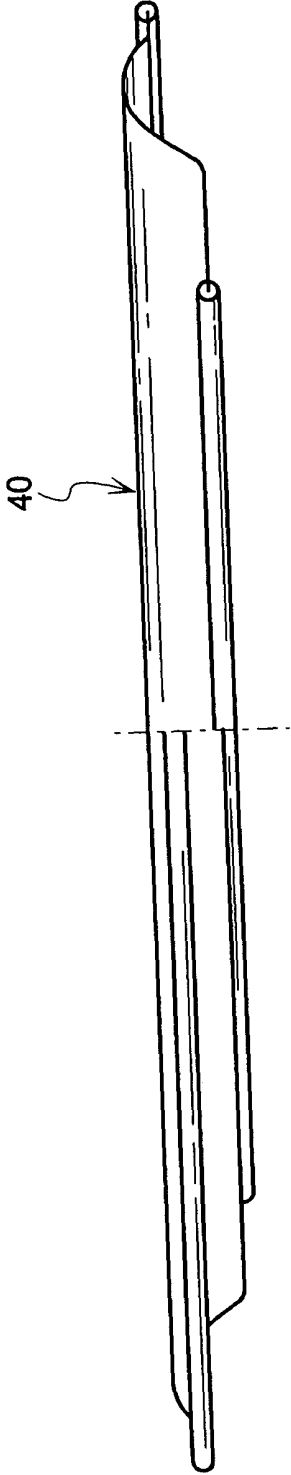


Fig. 5

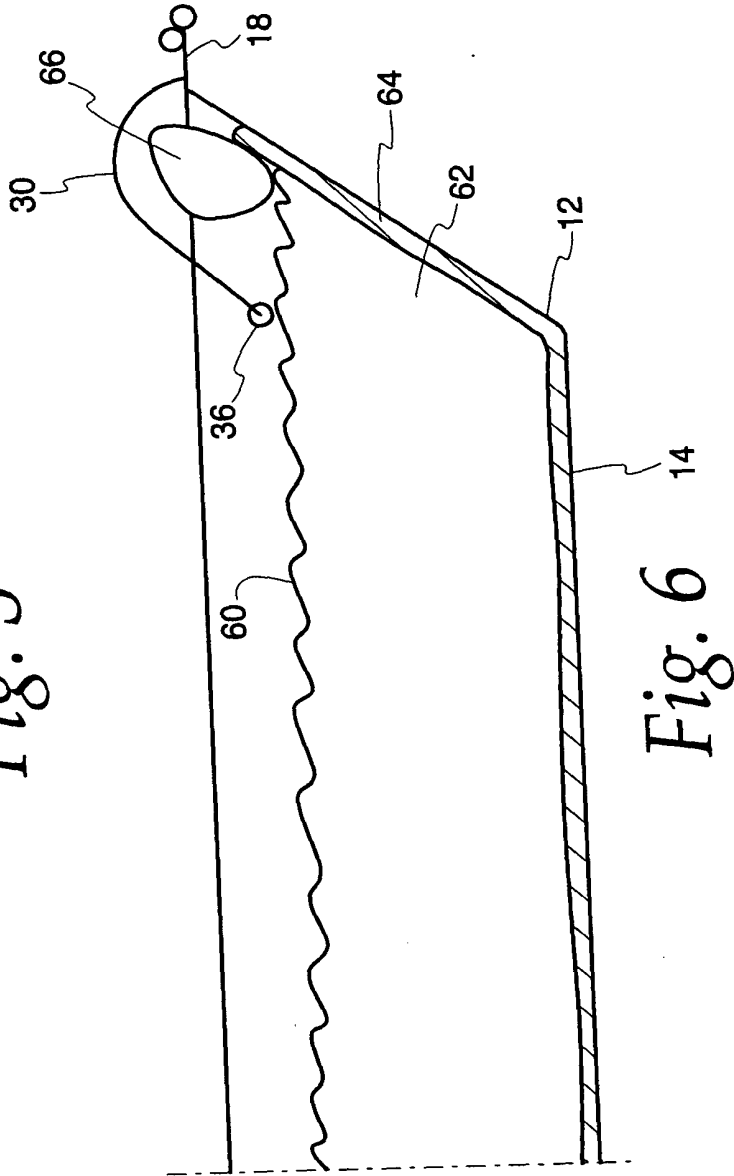
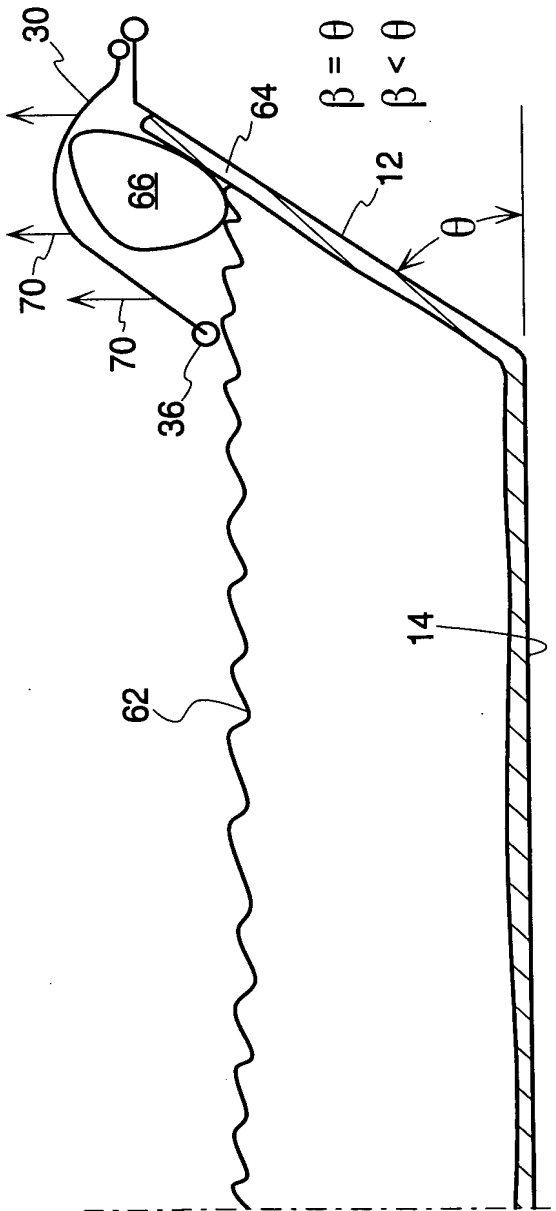


Fig. 6

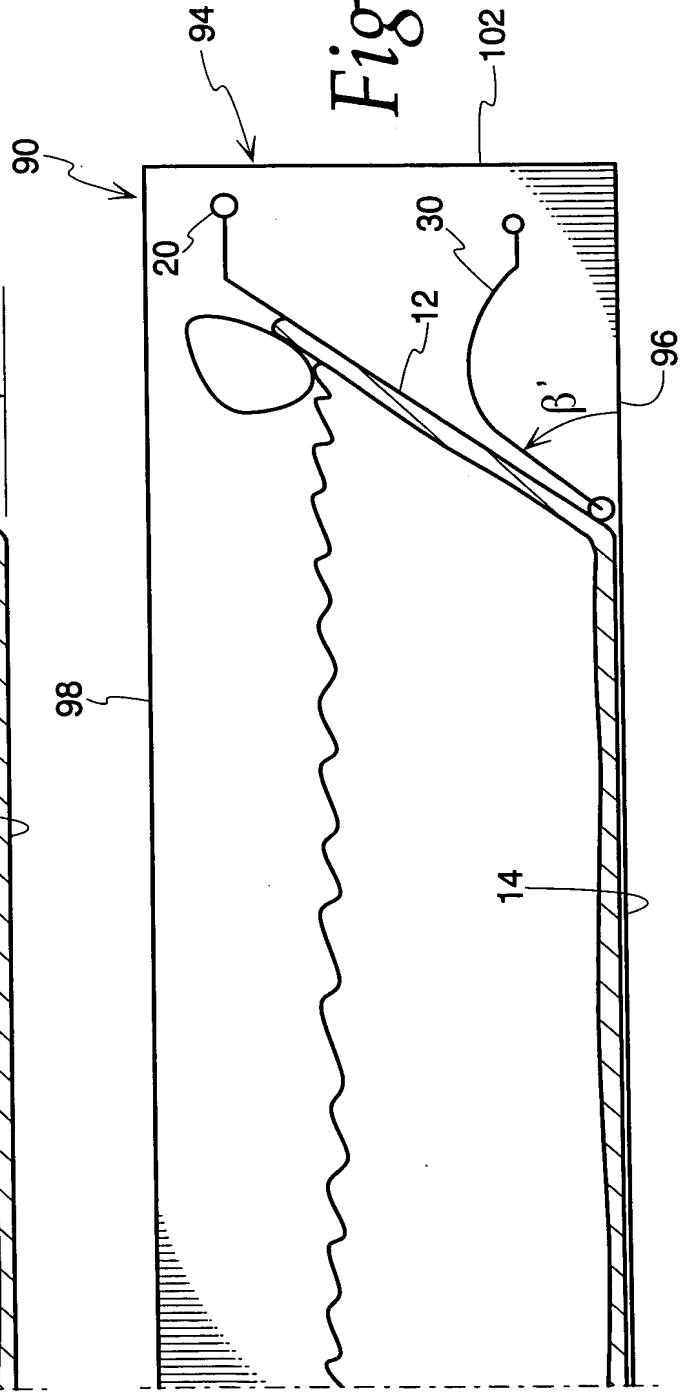
Fig. 7



$$\beta = \theta$$

$$\beta < \theta$$

Fig. 8



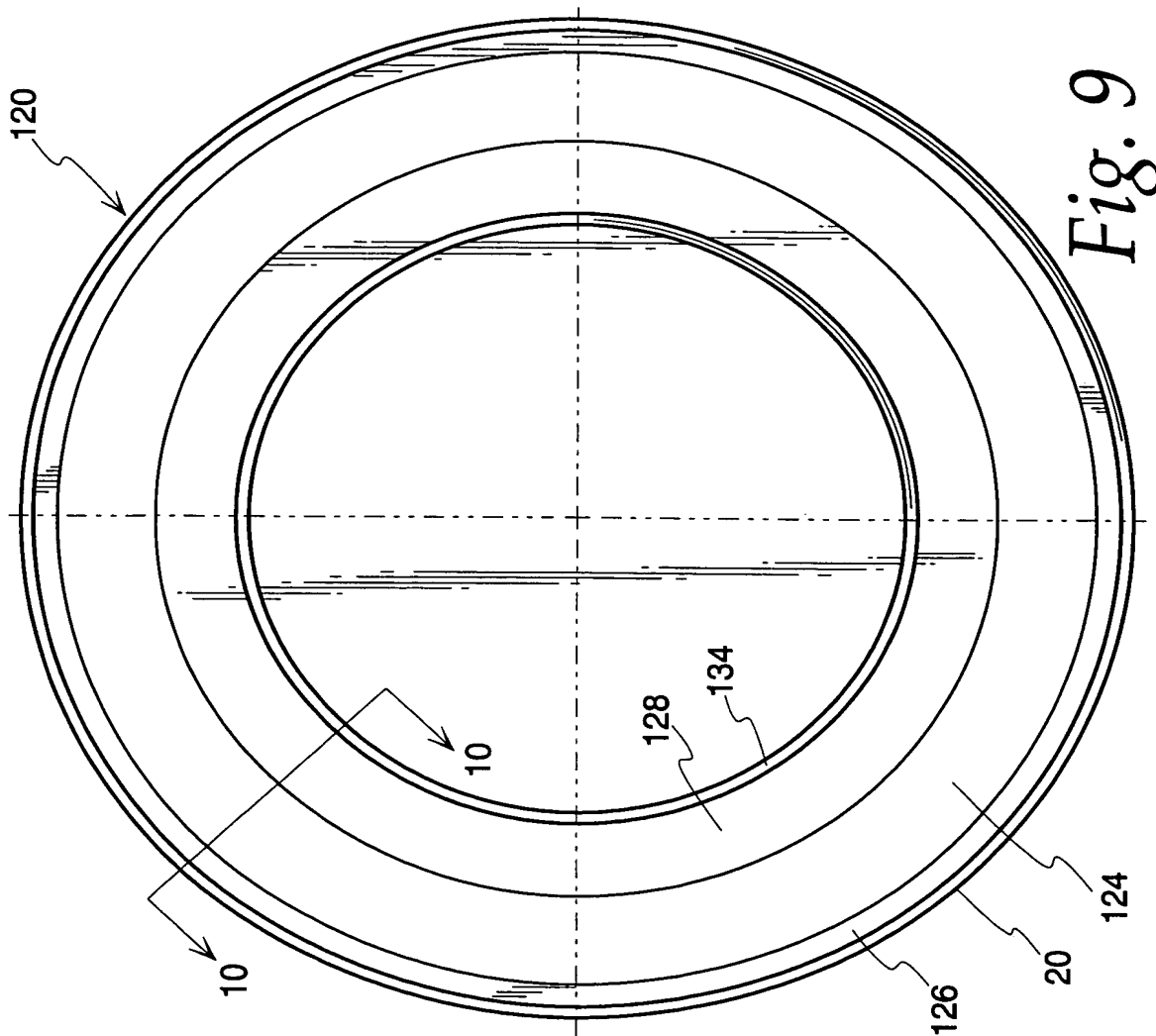


Fig. 9

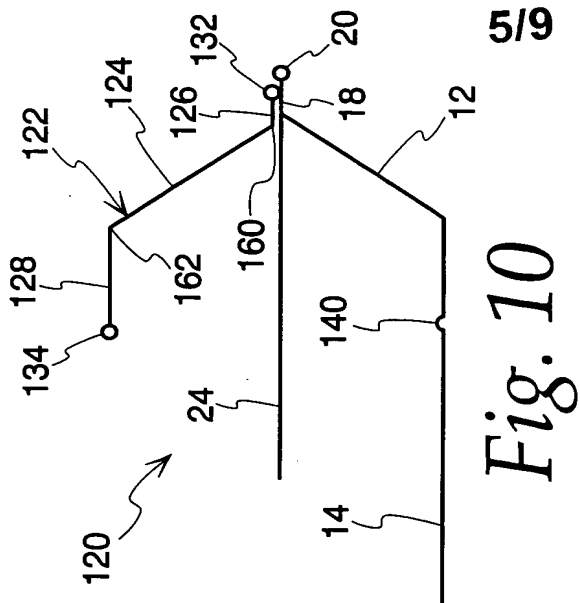


Fig. 10

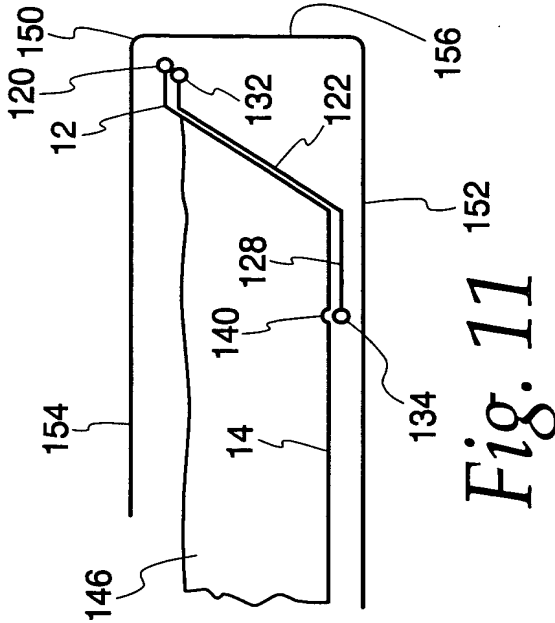


Fig. 11

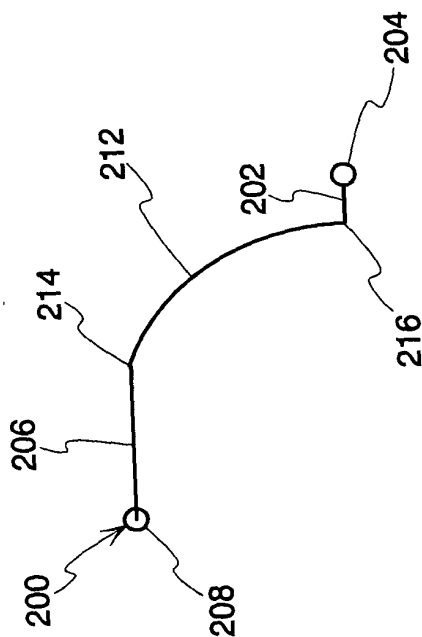


Fig. 13 12

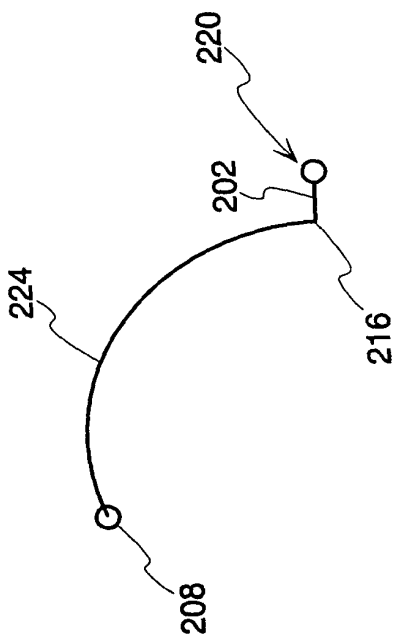


Fig. 14 13

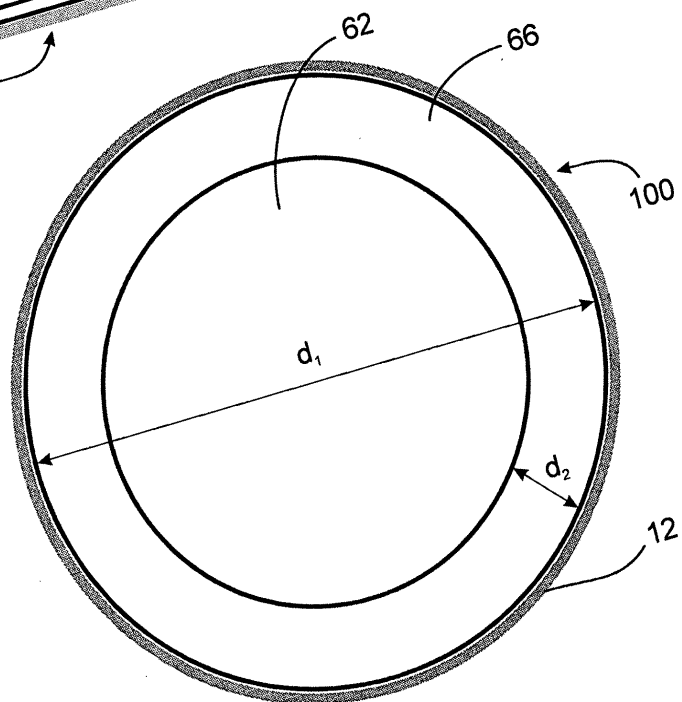
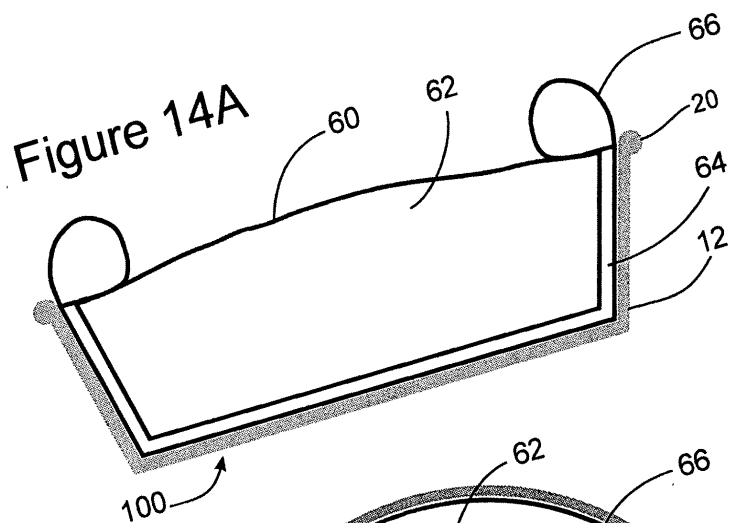


Figure 14B

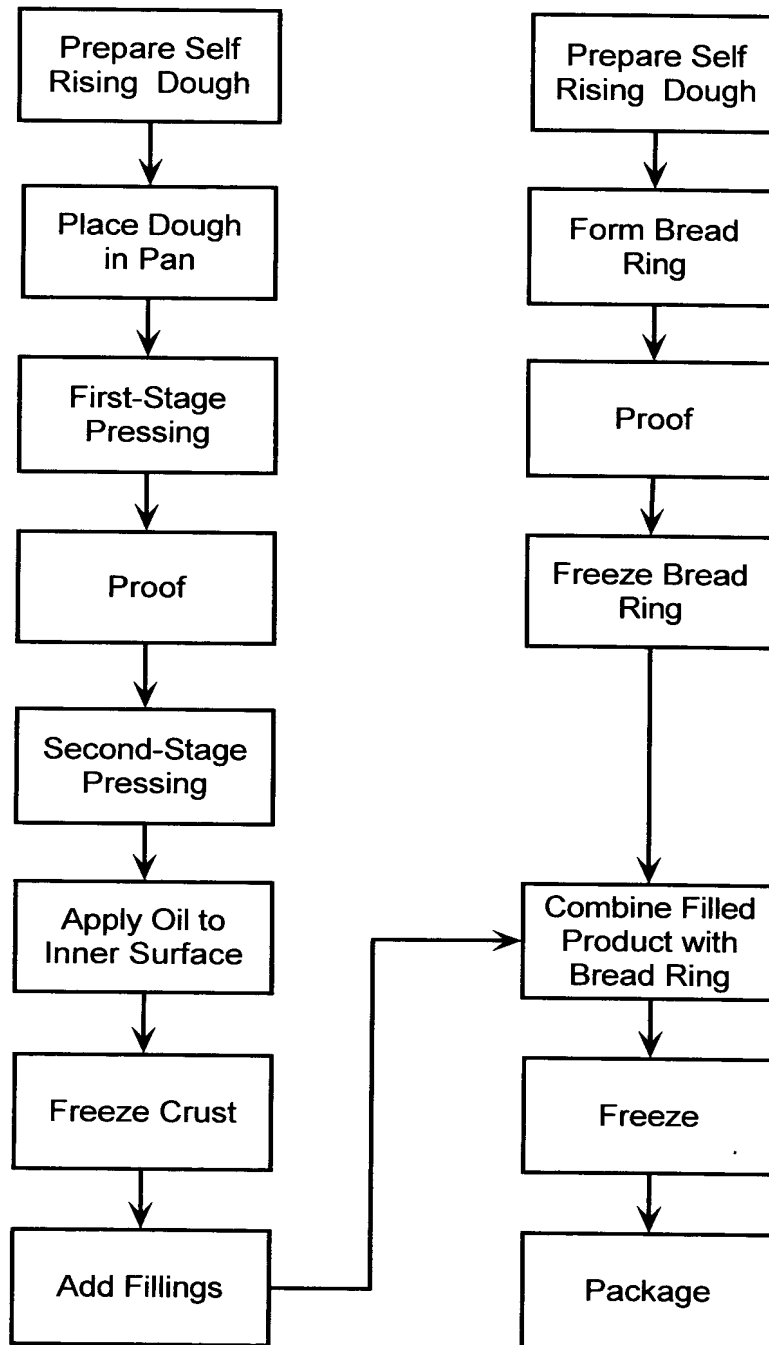


Figure 15

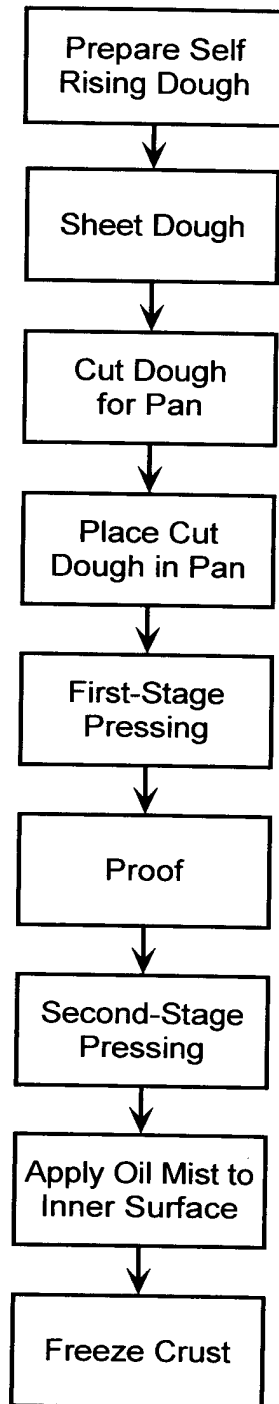


Figure 16A

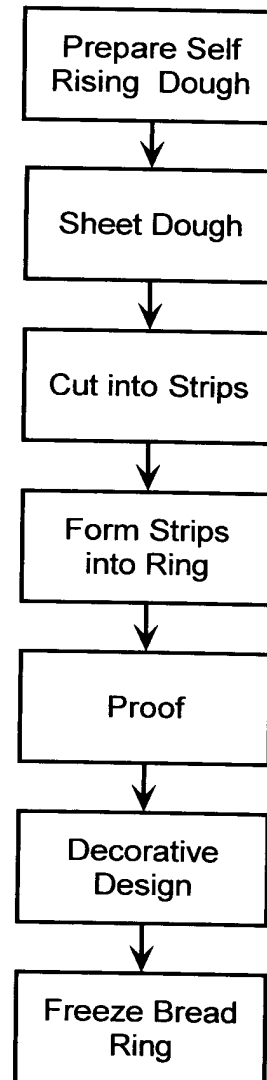


Figure 16B